

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

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MEMORANDUM

TO: Maynard Retirement Board

FROM: John W. Parsons, Esq., Executive Director

RE: Approval of Funding Schedule

DATE: July 1, 2021

This Commission is hereby furnishing you with approval of the revised funding schedule you recently adopted (copy enclosed). The schedule assumes payments are made on July 1 of each fiscal year. The schedule is effective in FY22 (since the amount under the prior schedule was maintained in FY22) and is acceptable under Chapter 32.

The revised schedule reflects a reduction in the investment return assumption from 6.75% to 6.50% and a slight adjustment to the fully generational mortality assumption.

If you have any questions, please contact PERAC's Actuary, John Boorack, at (617) 666-4446, extension 935.

JWP/jfb

Enc.





Maynard Retirement System January 1, 2021 Actuarial Valuation

Total appropriation increases 6.0% through FY34 with final amortization payment in FY35

Fiscal <u>Year</u>	Normal Cost	Net <u>3(8)(c)</u>	Amort. of <u>UAL</u>	Total <u>C</u> ost	Unfunded Act. Liab.	% Increase
2022	1,404,482	110,000	1,258,418	2,772,900	17,925,494	Total Cost
2023	1,467,684	110,000	1,361,590	2,939,274	17,750,436	6.0%
2024	1,533,729	110,000	1,471,901	3,115,630	17,454,120	6.0%
2025	1,602,747	110,000	1,589,821	3,302,568	17,021,063	6.0%
2026	1,674,871	110,000	1,715,852	3,500,722	16,434,273	6.0%
2027	1,750,240	110,000	1,850,526	3,710,766	15,675,118	6.0%
2028	1,829,001	110,000	1,994,411	3,933,412	14,723,191	6.0%
2029	1,911,306	110,000	2,148,111	4,169,416	13,556,151	6.0%
2030	1,997,315	110,000	2,312,267	4,419,581	12,149,563	6.0%
2031	2,087,194	110,000	2,487,563	4,684,756	10,476,721	6.0%
2032	2,181,117	110,000	2,674,724	4,965,842	8,508,453	6.0%
2033	2,279,268	110,000	2,874,524	5,263,792	6,212,922	6.0%
2034	2,381,835	110,000	3,087,785	5,579,620	3,555,393	6.0%
2035	2,489,017	110,000	498,003	3,097,020	498,003	-44.5%
2036	2,601,023	110,000		2,711,023	Ó	-12.5%

Appropriation payments assumed to be made July 1 of each fiscal year Normal cost assumed to increase 4.5% per year Assumed expenses of \$395,000 FY22 amount maintained at level of current funding schedule